Assignment 4

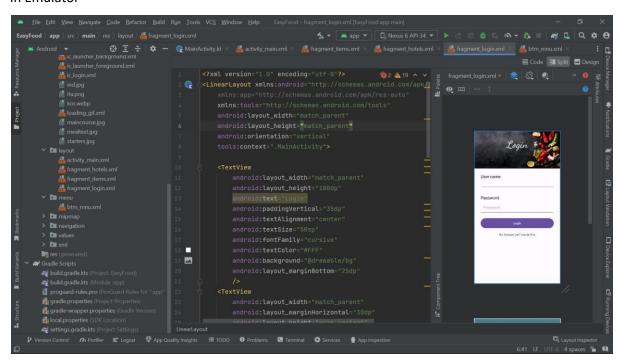
Name - Kallol Dutta

Reg No:- 21BCE8112

Fragment login code:

```
android:orientation="vertical"
    <TextView
android:paddingVertical="35dp"
<TextView
<EditText
        android:layout width="match parent"
<TextView
android:layout marginHorizontal="30dp"
android:inputType="textPassword"
android:paddingHorizontal="12dp"
```

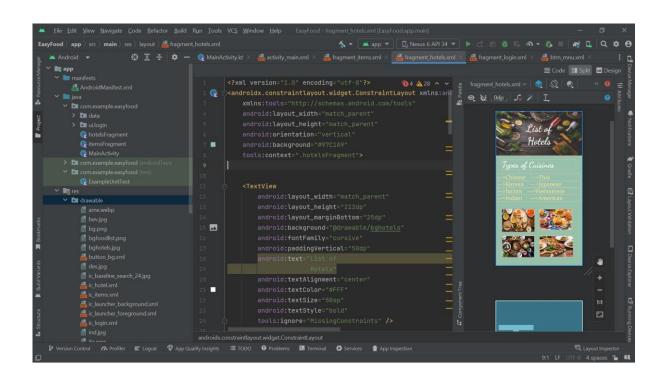
In Emulator



Fragment_hotels code:

```
android:textSize="50sp"
    <TextView
   <TextView
    <TextView
android:layout height="wrap content"
    <TextView
   <TextView
android:layout marginHorizontal="10dp"
        tools:layout editor absoluteX="50dp"
```

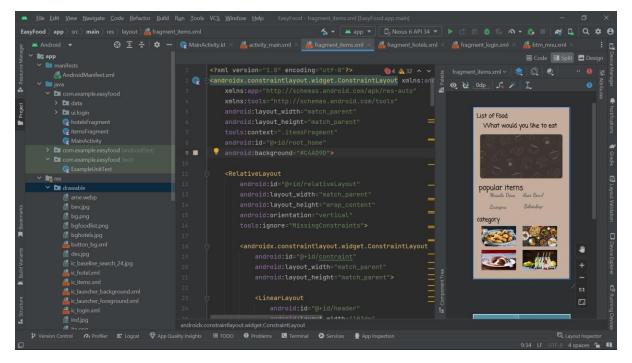
<pre><imagebutton <="" android:layout_width="157dp" pre=""></imagebutton></pre>	
android:layout_width="15/dp"	



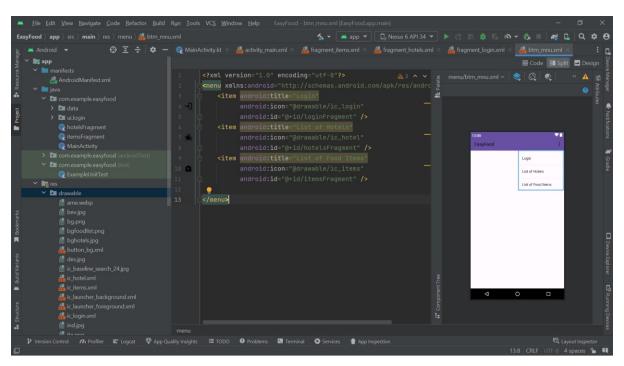
```
xmlns:tools="http://schemas.android.com/tools"
android:background="#C4AD9D">
    <RelativeLayout
        <androidx.constraintlayout.widget.ConstraintLayout</pre>
            <LinearLayout
android:orientation="horizontal"
                <TextView
android:layout width="wrap content"
            </LinearLayout>
            <TextView
android:layout height="200dp"
```

```
android:layout marginEnd="25dp"
android:elevation="2dp'
app:cardUseCompatPadding="true"
app:layout constraintTop toBottomOf="@id/tv would like to eat">
android:scaleType="centerCrop"
            <TextView
                app:layout constraintTop toBottomOf="@id/random meal" />
            <TextView
android:layout height="37dp"
android:fontFamily="cursive"
android:text="Masala Dosa"
android:textSize="23dp"
android:textStyle="bold"
tools:layout editor absoluteX="70dp"
tools:layout editor absoluteY="360dp" />
tools:layout_editor_absoluteY="408dp" />
            <TextView
tools:layout editor absoluteX="70dp"
tools:layout editor absoluteY="410dp" />
```

```
android:layout height="42dp"
android:fontFamily="cursive"
android:text="Acai Bowl"
android:textSize="23dp"
              <TextView
android:fontFamily="casual"
android:layout height="87dp"
android:background="@drawable/maincourse"
android:layout height="87dp"
android:background="@drawable/des"
tools:layout editor absoluteX="36dp"
                  android:layout width="147dp"
tools:layout editor absoluteY="608dp" />
    </RelativeLayout>
```



Btm mnu code:



Activity_main.xml:

MainActivity.xml:

Build gradle(Module:app).xml:

```
plugins {
    id("com.android.application")
id("org.jetbrains.kotlin.android") }
```

```
android
release {
proquardFiles(
    kotlinOptions {
   buildFeatures {
dependencies {
    implementation("androidx.core:core-ktx:1.9.0")
implementation("androidx.appcompat:1.6.1")
    androidTestImplementation("androidx.test.ext:junit:1.1.5")
    androidTestImplementation("androidx.test.espresso:espresso-
    implementation ("androidx.navigation:navigation-
implementation ("com.intuit.ssp:ssp-android:1.0.6")
```

